Application Number				Re	oplicant(s)/Patent ( eexamination HRISTIE ET AL.	under
Document Code - DISQ		Internal Document – DO NOT MAIL			NOT MAIL	
TERMINAL DISCLAIMER	Þ	<b></b> APPROVED		☐ DISAPPROVED		
Date Filed : January 19, 2007		This patent is subject to a Terminal Disclaimer				
Approved/Disapproved by:						
Henry D. Jefferson						

U.S. Patent and Trademark Office

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PTC/S8/26 (09-04)
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TERMINAL DISCLAIMEN TO OBVIATE A DOUBLE PATENTIN	G	Docket Number (Optional)		
REJECTION OVER A "PRIOR" PATENT		1057р		
In re Application of: Joseph Michael Christie				
Application No.: 10/633,798		•		
Filed: 08/04/2003				
For: METHOD, SYSTEM, AND APPARATUS FOR TELECOMMUNICA	TIONS CONTI	ROL .		
The owner*, Sprint Communications , of 100 per hereby disclaims, except as provided below, the terminal part of the statur instant application, which would extend beyond the expiration date of the 6,697,340 as the term of said prior patent is defined in 35 of said prior patent is presently shortened by any terminal disclaimer. The so granted on the instant application shall be enforceable only for and dispatent are commonly owned. This agreement runs with any patent granting upon the grantee, its successors or assigns.	ory term of any ull statutory ter U.S.C. 154 ar owner hereby ring such peri	rm prior patent No.  nd 173, and as the term agrees that any patent od that it and the prior		
In making the above disclaimer, the owner does not disclaim the termi instant application that would extend to the expiration date of the full state and 173 of the prior patent, "as the term of said prior patent is disclaimer," in the event that said prior patent later:  expires for failure to pay a maintenance fee; is held unenforceable; Is found invalid by a court of competent jurisdiction: is statutorily disclaimed in whole or terminally disclaimed under 33 has all claims canceled by a reexamination certificate; is reissued; or is in any manner terminated prior to the expiration of its fully state any terminal disclaimer.	tory term as diresently shor	efined in 35 U.S.C. 154 tened by any terminal		
Check either box 1 or 2 below, if appropriate.  1. For submissions on behalf of a business/organization (e.g., corpogovernment agency, etc.), the undersigned is empowered to act of	ation, partners	ship, university, business/rganization.		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.				
2. X The undersigned is an attorney or agent of record. Reg. No. 37.5	36			
mall	1/19	/2007		
Signature		ate		
Michael J. Sette				
Typed or printed name		CA 4004		
_		62-2281 ne Number		
Terminal disclaimer fee under 37 CFR 1.20(d) Included.	, 5.5011011			
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*Statement under 37 CFR 3.73(b) is required if terminal disclaimer is signed by the assign Form PTO/SB/96 may be used for making this certification. See MPEP § 324.				

This collection of information is required by 37 CFR 1.321. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete ints form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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REJECTION OVER A "PRIOR" PATENT	Docket Number (Optional)		
In re Application of: Joseph Michael Christie	ј из/р		
Application No.: 10/633,798			
Filed: 08/04/2003			
For: METHOD, SYSTEM, AND APPARATUS FOR TELECOMMUNICATIONS CONT	rol		
hereby disclaims, except as provided below, the terminal part of the statutory term of an instant application, which would extend beyond the expiration date of the full statutory to 6.665.294 as the term of said prior patent is defined in 35 U.S.C. 154 at of said prior patent is presently shortened by any terminal disclaimer. The owner hereb so granted on the Instant application shall be enforceable only for and during such per patent are commonly owned. This agreement runs with any patent granted on the inbinding upon the grantee, its successors or assigns.	erm prior patent No. and 173, and as the term by agrees that any patent rlod that it and the prior instant application and is		
In making the above disclaimer, the owner does not disclaim the terminal part of an instant application that would extend to the expiration date of the full statutory term as and 173 of the prior patent, "as the term of said prior patent is presently sho disclaimer," in the event that said prior patent later:  expires for failure to pay a maintenance fee; is held unenforceable; is found invalid by a court of competent jurisdiction; is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321; has all claims canceled by a reexamination certificate; is reissued; or is in any manner terminated prior to the expiration of its fully statutory term as any terminal disclaimer.	defined in 35 U.S.C. 154 ortened by any terminal		
Check either box 1 or 2 below, if appropriate.			
For submissions on behalf of a business/organization (e.g., corporation, partner government agency, etc.), the undersigned is empowered to act on behalf of the	rship, university, e business/rganization.		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.			
The enterior and an enterior of agent of record. Neg. 140. 37,938			
2020	9/2007		
Signature Michael J. Setter	Dete		
Typed or printed name			
	562-2281		
Telepho Terminal disclaimer fee under 37 CFR 1.20(d) included.	one Number		
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*Statement under 37 CFR 3.73(b) is required if terminal disclaimer is signed by the assignee (owner).			
Form PTO/SB/96 may be used for making this certification. See MPEP § 324.			

This collection of information is required by 37 CFR 1.321. The information is required to obtain or retain a benefit by the public which is to the (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the antividual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burdon, should be sent to the Chief Information Officer, U.S. Partent and Trademark, Office, U.S. Department of Commerce, P.O. Box 1460, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1450.

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REJECTION OVER A		NIING	Docket Number (Optional) 1057b
In re Application of: Joseph Michael Christie			1037р
Application No.: 10/633,798			
Filed: 08/04/2003			
For: METHOD, SYSTEM, AND APPARATUS	FOR TELECOMMUN	ICATIONS CONT	TROL
The owner*, Sprint Communications hereby disclaims, except as provided below, the instant application, which would extend beyone 6.631,133 as the term of said of said prior patent is presently shortened by a so granted on the instant application shall be patent are commonly owned. This agreement binding upon the grantee, its successors or as	If the expiration date of prior patent is defined any terminal disclaimer enforceable only for a truns with any patent	statutory term of ai the full statutory to in 35 U.S.C. 154 a . The owner hereb nd during such pe	erm prior patent No.  and 173, and as the term  y agrees that any patent  riod that it and the prior
In making the above disclaimer, the owner dinstant application that would extend to the exand 173 of the prior patent, 'as the term disclaimer,' in the event that said prior patent expires for failure to pay a maintenance is held unenforceable; is found invalid by a court of competer is statutorily disclaimed in whole or ter has all claims canceled by a reexamin is reissued; or is in any manner terminated prior to tany terminal disclaimer.	oiration date of the full of said prior patent later: to fee; at jurisdiction; minally disclaimed undation certificate;	statutory term as of is presently shown is presently shown in the state of the stat	defined in 35 U.S.C. 154 intened by any terminal
theck either box 1 or 2 below, if appropriate.  For submissions on behalf of a busine government agency, etc.), the undersi	ss/organization (e.g., c gned is empowered to	orporation, partne act on behalf of th	rship, university, e business/rganization.
I hereby declare that all statements made on information and belief are believed to knowledge that willful faise statements and the under Section 1001 of Title 18 of the United State the validity of the application or any patent lessure.	o be true; and further to blike so made are pure tates Code and that su	hat these stateme hishable by fine or	nts were made with the imprisonment, or both.
2. The undersigned is an attorney or age	nt of record. Reg. No.	37,936	···
(n/f)		1/1	9/2007
Signatur			Date
**************************************	Michael J.		
•	Typed of praire		562-2281
T			ne Number
Terminal disclaimer fee under 37 CFR 1.20(d) Incl			
WARNING: Information on this form be included on this form. Provide cre	may become public. Credi dit card information and a	t card information shi luthorization on PTO	ouia not 2038.
*Statement under 37 CFR 3.73(b) is required if terminal Form PTO/SB/96 may be used for making this certificati	disclaimer is signed by the		

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	CLAIMER TO OBVIATE A DOUBLE PATE	NTING	Docket Number (Optional)
	EJECTION OVER A "PRIOR" PATENT		1057p
In re Application of: Jose	ph Michael Christie		
Application No.: 10/633,7	98		_
Filed: 08/04/2003			·
For: METHOD, SYSTEM	I, and apparatus for telecommun	ICATIONS CONT	ROL
The owner*, Sprint Communications, of 100 percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term prior patent. No. 6,473,429 as the term of said prior patent is defined in 35 U.S.C. 154 and 173, and as the term of said prior patent is presently shortened by any terminal disclaimer. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.			
instant application that we and 173 of the prior p disclaimer," in the event the expires for failure is held unenforce is found invalid by its statutorily disclaims call claims call is reissued; or	y a court of competent jurisdiction; aimed in whole or terminally disclaimed und nceled by a reexamination certificate; terminated prior to the expiration of its full	statutory term as it is presently sho	defined in 35 U.S.C. 154 ortened by any terminal
1. For submissions government ager	if eppropriate. on behalf of a business/organization (e.g., o ncy, etc.), the undersigned is empowered to	orporation, partne act on behalf of th	rship, university, e business/rganization.
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.			
2. X The undersigned	is an attorney or agent of record. Reg. No.	37,936	
_	MO	1/1	9/2007
	Signature		Date
-	Michael J.		
	Typed or printe		562-2281
			one Number
	under 37 CFR 1.20(d) Included.		
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*Statement under 37 CFR 3.73(b) is required if terminal disclaimer is signed by the assignee (owner). Form PTO/SB/96 may be used for making this certification. See MPEP § 324.			

This collection of information is required by 37 CFR 1.321. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minuties to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the inclividual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce. P.O. Box 1460, Alexandria 44.2213-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND 70: Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1450.

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terminal disclaimer to obviate a double patenting	Docket Number (Optional)
REJECTION OVER A "PRIOR" PATENT	1057p
In re Application of: Joseph Michael Christie	
Application No.: 10/633,798	
Filed: 08/04/2003	
For: METHOD, SYSTEM, AND APPARATUS FOR TELECOMMUNICATIONS CON	TROL
The owner*, Sprint Communications , of 100 percent interest hereby disclaims, except as provided below, the terminal part of the statutory term of a instant application, which would extend beyond the expiration date of the full statutory 6.178.170 as the term of said prior patent is defined in 35 U.S.C. 154 of said prior patent is presently shortened by any terminal disclaimer. The owner here so granted on the instant application shall be enforceable only for and during such patent are commonly owned. This agreement runs with any patent granted on the binding upon the grantee, its successors or assigns.	term prior patent No. and 173, and as the term by agrees that any patent eriod that it and the prior
In making the above disclaimer, the owner does not disclaim the terminal part of a Instant application that would extend to the expiration date of the full statutory term as and 173 of the prior patent, "as the term of said prior patent is presently she disclaimer," in the event that said prior patent later:  expires for failure to pay a maintenance fee; is held unenforceable; is found invalid by a court of competent jurisdiction; is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321; has all claims canceled by a reexamination certificate; is reissued; or is in any manner terminated prior to the expiration of its fully statutory term any terminal disclaimer.	defined in 35 U.S.C. 154 ortened by any terminal
Check either box 1 or 2 below, if appropriate.  1. For submissions on behalf of a business/organization (e.g., corporation, partners) government agency, etc.), the undersigned is empowered to act on behalf of the corporation of the corporati	ership, university, he business/rganization.
I hereby declare that all statements made herein of my own knowledge are true made on information and belief are believed to be true; and further that these statements will true that willful false statements and the like so made are punishable by fine counter Section 1001 of Title 18 of the United States Code and that such willful false states the validity of the application or any patent issued thereon.	ents were made with the or imprisonment, or both,
2. The undersigned is an attorney or agent of record. Reg. No. 37,936	
m/d/	19/2007
Signature	Date
Michael J. Setter Typed or printed name	
· · · · · · · · · · · · · · · · · · ·	562-2281.
Telepi	none Number
Terminal disclaimer tee under 37 CFR 1.20(d) included.	
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